MR-130R/MR-130RM













CITYRANGE:

Premium Compact Continuing to Advance

- Equipped with most advanced 6-section super boom.
- Equipped with hydraulic joystick operating levers to reduce operation power.
- **Equipped with colour touch panel-type new model ACS (Automatic Crane Stopper)**
- Equipped with slewing automatic stop system.
- Equipped with new model common rail engine.
- Complies with 2007 Act on Regulation, Etc. of Emissions from Diesel Non-road Special Motor Vehicles.
- While the body remains compact, the engine output and torque have both been increased.
- With the new model transmission installed, the grade climbing capability is improved.
- Outriggers provide a choice between H -type, with 5 extension settings, or the X-type, with 4 extension settings.





Complies with Act on Regulation, Etc. of Emissions from Non-road Special Motor Vehicles.



Ministry of Land, Infrastructure, Transport and Tourism designated low noise model



OPERABILI



Colour monitor (option)

Idle volume

Cluster meter

High rigidity 6-section super boom with minimal flex in vertical and horizontal axis.

■ Boom lifting capacity

SUPERBOOM

Maximum lifting capacity ······ 13t×1.7m

■ Boom length **5.3m~24m** Maximum lifting height 24.8m (Boom)

Boom derricking angle -7.5°~82°

■ Power jib lifting capacity

Maximum lifting capacity 1.6t×75°

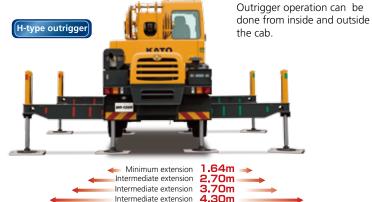
■ Jib length3.6m, 5.5m

■ Jib offset angle 5°~60°

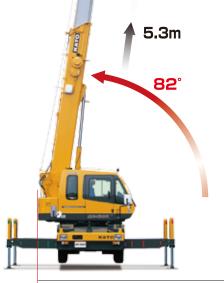
Maximum lifting height 30.3m (Power jib)

Increased operability with extensive intermediate

Selection possible from 2 types of outrigger: H-type and X-type.







Tail slewing radius1.6m

New model ACS[®] (Automatic Crane Stopper) Compuload



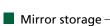
Easy operation using the latest touch panel colour display.

60°

24.0m

- The hook travel distance is displayed, enabling use in a wide range of conditions.
- The working range limiting function can be set using values.
- **EQUIPPED WITH SLEWING AUTOMATIC STOP SYSTEM**





- Air conditioner with front vent function
- Hydraulic joystick operating levers

HYDRAULIC JOYSTICK OPERATING LEVERS

Operation power is reduced, and operational efficiency is UP!

Changing to another company's lever type is also possible.



Hook travel distance setting button







DRIVEABILITY

MR-130R/MR-130RM PREMIUM Roughter

EQUIPMENT

NEW MODEL COMMON RAIL ENGINE



▲ Engine room layout taking into account ease of maintenance

Complies with Act on Regulation, Etc. of Emissions from Non-road Special Motor Vehicles.



Ministry of Land, Infrastructure, Transport and Tourism designated low noise model Strict control of injection pressure and timing produces optimum fuel efficiency.

Maximum output: 129kW/2,700min⁻¹

■ Maximum torque : **530N•m/1,600min**⁻¹

NEW MODEL TRANSMISSION

New model transmission with improved gear ratio increases grade ability!

■ Grade ability increase: 0.56 (tan 8)

(23% UP, comparison by Kato)

Wide angle driving visibility with feeling of freedom produced by slanted boom.

Good visibility to left and right is the MR's greatest feature. The slanted boom and rounded cabin shape together increase the feeling of freedom and improve all round visibility.





OPERATIVE RELIABILITY SUPPORTED BY COMPREHENSIVE EQUIPMENT

